DELAND LAW OFFICE 2010 Crow Canyon Place, Suite 100 San Ramon, CA 94583 (925)803-9980

12/29/99

BOX PATENT APPLICATION ASSISTANT COMMISSIONER FOR PATENTS Washington, D. C. 20231

Sir:
Transmitted herewith for filing is the [X] patent application,
[] continuation, [] divisional, [] continuation-in-part
patent application of prior application No

01-03-6	00	
	Atty. Docket	SIC-99-036

"Express Mail" Label No. EK 233611853 US

Date of Deposit December 29, 1999



I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

By	Elua	beth J. Doland	
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Inventor(s): YOSHIAKI	NANKO, MASAI	HIRO YAMANAK	A, TO	SHIO TETSU	KA)			٦	
For: DRIVE MECHAN	ISM FOR A BICY	CLE TRANSMIS	SION A	SSIST MECH	IANISM			•	
Enclosed are:									
[X] <u>21</u> pages	of specification,	5 pages o	of claim	s, and 1_	page of	abstrac	t.		
[X] <u>25</u> sheet(=			-	0				
] A [] signed [] unsigned Declaration & Power of Attorney.								
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1.33(b).	ETIEV. DIBITOR CONTON				P	TIOT UP	, , ,	01101	w/(=/ u
[X] A Power of Attorne	ev hy Assignee with	Certificate Under	r 37 C.J	R. Section 3	.73(b).				
A Preliminary Ame									
Please cancel claim(
A certified copy of									
[X] Information Disclos		•	th conie	es of cited refe	erences				
[X] Return Receipt Pos			ur vopro						
il i	` ,	e disclosure of the	prior a	polication fro	m which	a conv	of the oath or	declaratio	n is
supplied is conside	Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. The filing fee has been calculated as shown below: OTHER THAN A								
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FOR:	NO. FILED	NO. EXTRA		RATE	FEE	OR	RATE	FEE	
BASIC FEE					\$345	OR		\$690	
TOTAL CLAIMS	37-20=	17		x9=		OR	17x18=	\$306	
INDEP CLAIMS	4-3=	1		x39=	\$	OR	1x78=	\$78	
[] MULTIPLE DEPE	NDENT CLAIM F	PRESENTED		+130=	\$	OR	+260=	\$	
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2 OR TOTAL \$1,074									
JINOI O III COI. Z									

[X] A cl	heck for \$ <u>1,074</u>	is enclosed.
Two	copies of this sheet	are enclosed.

Telephone: (925) 803-9980

Respectfully submitted,

DELAND LAW OFFICE

James A. Deland Reg. No.:31,242 Attorney for Applicant

DELAND LAW OFFICE 2010 Crow Canyon Place, Suite 100 San Ramon, CA 94583 (925)803-9980

Atty. Docket No. SIC-99-036	
"Express Mail" Label No. EK 233611853 US	
Date of Deposit December 29, 1999	

BOX PATENT APPLICATION			
ASSISTANT COMMISSIONER FOR PATENTS Washington, D. C. 20231	I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee"		
Sir:	service under 37 CFR 1.10 on the date indicated above and is		
Transmitted herewith for filing is the [X] patent application, [] continuation, [] divisional, [] continuation-in-part patent application of prior application No	addressed to the Assistant Commissioner for Patents Washington, D. C. 20231 By Elizabeth J. Deland TOSHIO TETSUM		
For: DRIVE MECHANISM FOR A BICYCLE TRANSMISSION	ASSIST MECHANISM		
Enclosed are:	. •		
[X] pages of specification, 5 pages of claim	ms, and 1 page of abstract.		
[X] sheet(s) of [] formal [X] informal drawing(s).			
A [] signed [] unsigned Declaration & Power of Attorney.			
X A [X] signed [] unsigned Declaration, [X] newly executed on	r [] copy from a prior application (37 CFR 1.63(d)).		
Deletion of Inventor(s): Signed statement attached deleting in	ventor(s) named in the prior application, 37 CFR 1.63(d)(2) and		
1.33(b).			
1.33(b). A Power of Attorney by Assignee with Certificate Under 37 C	F.F.R. Section 3.73(b).		
A Preliminary Amendment.			
Please cancel claim(s)			
A certified copy of the following priority document(s):	·		
[3] Information Disclosure Statement under 37 CFR 1.97 with cop	pies of cited references.		
Return Receipt Postcard (MPEP 503)			
Incorporation By Reference: The entire disclosure of the prior	application, from which a copy of the oath or declaration is		
supplied, is considered as being part of the disclosure of the ac	companying application and is hereby incorporated by reference		
therein.			
he filing fee has been calculated as shown below:	OTHER THAN A		

•	(Col. 1)	(Col. 2)	
FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	37-20=	17	
INDEP CLAIMS	4-3=	1	
[] MULTIPLE DEPENDENT CLAIM PRESENTED			

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2

[X] A check for \$1,074 is enclosed. Two copies of this sheet are enclosed.

Telephone: (925) 803-9980

SMALL ENTITY				
RATE	FEE	OR		
	\$345	OR		
x9=		OR		
x39=	. \$	OR		
+130=	\$	OR		
TOTAL	\$	OR		

RATE	FEE
	\$690
17x18=	\$306
1x78=	\$78
+260=	\$
TOTAL	\$1,074

SMALL ENTITY

Respectfully submitted, **DELAND LAW OFFICE**

James A. Deland

Reg. No.:31,242 Attorney for Applicant

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: YOSHIAKI NANKO, et al.
Application No.: To be assigned Filed: Herewith
Entitled: DRIVE MECHANISM FOR A BICYCLE TRANSMISSION ASSIST MECHANISM
SHIMANO INC. a JAPANESE CORPORATION (Name of Assignme, a.g., corporation, partnership, partnership gamey, cro.)
certifies that it is:
1. [X] the assignee of the entire right, title and interest; or
2. [] An assignee of an undivided part interest
in the patent application identified above by virtue of either:
A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Prame(s), or for which a copy thereof is attached.
OR
B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
To:
2. From:
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From:To:
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
[X] Copies of assignments in the chain of title are attached.
[] Additional documents in the chain of title are attached:
The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.
Date : Dec. 25, 1999
Name : KOZO KITAGAWA
Title : Assistant Director, Patent and Trademark Department
Signatur: Ezz Kitaganag